

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/975,622	10/10/2001	Paul Stypulkowski	P-10007.00	9400
7590 11/15/2004			EXAMINER	
Steven J. Shumaker			JASTRZAB, JEFFREY R	
SHUMAKER & SIEFFERT, P.A. 8425 Seasons Parkway Suite 105 St. Paul, MN 55125			ART UNIT	PAPER NUMBER
			3762	
			DATE MAILED: 11/15/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/975,622	STYPULKOWSKI, PAUL				
Office Action Summary	Examiner	Art Unit				
	Jeffrey R. Jastrzab	3762				
The MAILING DATE of this communicat	ion appears on the cover sheet wit	h the correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA: - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) date of the period for reply is specified above, the maximum statutor Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, may a reation. 1 ys, a reply within the statutory minimum of thirty ry period will apply and will expire SIX (6) MONT by statute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. (HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Stațus						
1)⊠ Responsive to communication(s) filed o	n <i>01 June 2004</i> .					
<i>′</i> <u> </u>						
3) Since this application is in condition for	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice u	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		·				
4)⊠ Claim(s) <u>1-17</u> is/are pending in the appl	ication.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) <u>12-17</u> is/are allowed.						
6)⊠ Claim(s) <u>1,3-6 and 9-11</u> is/are rejected.	Claim(s) <u>1,3-6 and 9-11</u> is/are rejected.					
7) Claim(s) 2,7 and 8 is/are objected to.	Claim(s) <u>2,7 and 8</u> is/are objected to.					
8) Claim(s) are subject to restriction	and/or election requirement.					
Application Papers						
9) The specification is objected to by the Ex	xaminer.					
10)⊠ The drawing(s) filed on <u>01 June 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection	n to the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the	correction is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by	the Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for	foreign priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority doc	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority doc	uments have been received in Ap	oplication No				
Copies of the certified copies of the	ne priority documents have been r	received in this National Stage				
application from the International	` ' ' '					
* See the attached detailed Office action fo	r a list of the certified copies not r	eceived.				
Attachment(s)						
1) 🔀 Notice of References Cited (PTO-892)		ummary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-53) Information Disclosure Statement(s) (PTO-1449 or PTC	/Mail Date formal Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:					

Application/Control Number: 09/975,622

Art Unit: 3762

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3-6 and 9-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Ekwall et al. US-5578067. Note that the Ekwall et al. device is inherently capable of neural stimulation. Note too that the embodiments allowing directional exposure of the contact would include "ring" electrodes in that the entire circumference of the lead is capable of being selectively exposed (e.g. Figure 7.)

Allowable Subject Matter

Claims 2, 7 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 12-17 are allowed.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**.

Application/Control Number: 09/975,622

Art Unit: 3762

See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Jastrzab whose telephone number is (571) 272-4947. The examiner can normally be reached on Monday - Wednesday 5:30 a.m. to 4:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela D. Sykes can be reached on (571) 272-4955. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3762

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey R. Jastrzab Primary Examiner

Art Unit 3762